Internal File

## 2004 Annual Report Review



.0Permittee:	Sunnyside Cogeneration Associates	
Mine Name:	Star Point Waste Fuel	
Permit Number:	C/007/0042	
Date Report Received:	April 8, 2005	
	Date Completed	τ
Assigned Reviewers:	Karl R. Houskeeper, Engineer/Inspector   Karl Substitute 9, 2005	
	Steve Christensen, Hydrologist / September 27, 20	05
	Jerriann Ernstsen, Biologist February 15, 200	5

<u>Instructions:</u> The assigned staff will review their respective portions of the Annual report and provide a written determination (findings) on how the mine has or has not met the permit requirements for reporting. If the report is deficient or remedial action is required to obtain compliance, this should be noted and the inspector notified. Once all reviewers have completed the report, they should initial it and a copy will be filed in the Mine Internal File.

## **Assignments:**

Inspectors:

Review each cover sheet, AVS Legal/Financial, Mine Sequence Maps.

Hydrologists:

Review Water Monitoring Data, Precipitation and Climatological Data, Non-Coal Waste

**Biologists:** 

Review Vegetation/Revegetation Success Monitoring, Raptor Survey

**Engineers:** 

Review Subsidence Monitoring Data, Annual Impoundment Certification, Annual Overburden,

Spoils, Refuse, Floor, etc.

SECTIONS TO REVIEW	SUBM	IITTED	FINDINGS
	YES	NO	
Cover Sheet			The general cover sheet utilized by the Division is not used, however the same general information is included in the 2004 Annual Report. The information has been submitted in a report format.
AVS; Legal/ Financial Update			Certificate of existences for Sunnyside Cogeneration Associates, Sunnyside II, L.P., and Sunnyside Holdings I, Inc. are submitted as part of the 2004 Annual Report. The certificates are dated 3/11&21/05 and show the current status as "Good Standing".
Mine Sequence Map			A Star Point Waste Fuel Refuse Pile Mine Map showing the areas mined in 2004 is part of the annual report. The map is P.E. certified, signed and dated 03/05.

## 2004 Annual Report Review

SECTIONS TO REVIEW	SUBMITTED YES NO		FINDINGS	
Water Monitoring Data			Water monitoring data was submitted electronically on a monthly basis beginning in the first quarter of 2004 as per MRP requirements for the three UPDES general storm-water monitoring points from the 3 detention ponds within the permit area. Ponds 005, 006 and 009 exhibited no-flow during all the monthly inspections throughout the year. However, according to the plant manager, consecutive 1" rainfall events in the month of October produced discharges from Ponds 005 and 006 on October 22, 2004. The discharges were sampled and submitted for analysis. The results of that analysis were submitted in the hardcopy annual report. Slightly elevated levels of total lead and total dissolved solids were reported.	
Precipitation & Climatological Data			Consecutive 1" rainfall events were reported for the month of October. Baseline precipitation and climatological data is contained within the MRP.	
Non-Coal Waste report			The report did not initially address the handling and disposal of non-coal waste. A request was made to Sunnyside cogeneration Associates on September 29 <sup>th</sup> , 2005 to submit supplemental information regarding the handling of non-coal waste. Michael Blakey of Sunnyside Cogeneration Assoc.'s, submitted a letter to the Division on November 7 <sup>th</sup> in which it was indicated that the site did not generate any non-coal waste at it's Star Point Site in the year 2004. Furthermore, it was indicated that any non-coal waste generated in the future would be sent to an off-site disposal facility.	
Subsidence Monitoring Data			No subsidence monitoring is required in the approved mining and reclamation plan. This facility is a surface operation that is mining a refuse pile as a fuel resource. Removal of the pile will eventually restore the area to pre-mining contours.	
Annual Impoundment Certification			The annual report contains copies of the sediment pond inspections conducted quarterly for 005, 006, & 009. The 2004 inspections were conducted in order as follows: 1 <sup>st</sup> quarter (March 12, 2004), 2 <sup>nd</sup> quarter (June 23, 2004), 3 <sup>rd</sup> quarter (September 15, 2004), and 4 <sup>th</sup> quarter (December 16, 2004). The reports were P.E. Certified, signed and dated as follows: 1 <sup>st</sup> quarter (04/06/04), 2 <sup>nd</sup> quarter (07/08/04), 3 <sup>rd</sup> quarter (10/06/04), and 4 <sup>th</sup> quarter (01/13/05).	

## 2004 Annual Report Review

SECTIONS TO REVIEW	002	ITTED	FINDINGS
Annual Overburden, Spoil, Refuse, Floor, etc.	YES	NO	The annual report contains copies of the inspections conducted quarterly for the reuse pile and excess spoil disposal area. The 2004 inspections were conducted in order as follows: 1 <sup>st</sup> quarter (March 12, 2004), 2 <sup>nd</sup> quarter (June 23, 2004), 3 <sup>rd</sup> quarter (September 15, 2004), and 4 <sup>th</sup> quarter (December 16, 2004). The reports were P.E. Certified, signed and dated as follows: 1 <sup>st</sup> quarter (04/06/04), 2 <sup>nd</sup> quarter (07/08/04), 3 <sup>rd</sup> quarter (10/06/04), and 4 <sup>th</sup> quarter (01/13/05).
Vegetation Data		X	Final reclamation in areas adjacent to SPR/WF permit area. All monitoring and reports are in SPM records, not in SPR/WF.
Revegetation Success Monitoring		x 🗌	Vegetation Data section applies.
Raptor Survey		X	Not required at this time. See correspondence between Jerriann E. and DWR (email 7/27/04).
Other Information			

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